SEP 1 0 2007 W

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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On SEPTEMBER 6200

TOWNSEND and TOWNSEND and CREW LLF

sy. Junterlykoda

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Rebekka M. Wachter James Remington

Application No.: 10/620,099

Filed: July 14, 2003

For: LONG WAVELENGTH ENGINEERED FLUORESCENT

PROTEINS

Customer No.: 20350

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No. 8511

Examiner: Nashaatt T

Nashaatt T. Nashed

PATENT

Attorney Docket No.: 026069-151480US

Client Ref. No.: IVGN 479.6 DIV

Technology Center/Art Unit: 1656

AMENDMENT

Sir:

In response to the Office Action mailed March 6, 2007, please enter the following amendments and remarks. Applicants submit herewith a petition for an extension of time to the present date, with payment of the appropriate fees.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Remarks/Arguments begin on page 10 of this paper.